## MISSOURI DEPARTMENT OF NATURAL RESOURCES

## DRINKING WATER LABORATORY

## **CERTIFIED PARAMETER LIST**

This is to certify that

# Teklab, Incorporated

located at

## 5445 Horseshoe Lake Road, Collinsville, Illinois

has been approved to perform the indicated procedures on drinking water under the Missouri Public Drinking Water Regulations (10 CSR 60-5.020). Specific method numbers or references are included in parenthesis when appropriate.

### **METALS**

EPA 200.7 – Aluminum, Barium, Beryllium, Cadmium, Calcium, Chromium, Copper, Iron, Magnesium, Manganese, Nickel, Silver, Sodium, Zinc;
EPA 200.8 – Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium, Copper, Lead, Manganese, Molybdenum, Nickel, Selenium, Silver, Thallium, Zinc;
EPA 245.1 – Mercury; SM 3112B – Mercury;

#### INORGANIC NONMETALLIC CONSTITUENTS

*EPA 353.2* – Nitrate, Nitrite; *SM 4500Cl-G* – Residual Free Chlorine; *SM 4500CN-E* – Cyanide; *SM 4500F-C* – Fluoride; *SM 4500H+-B* – pH; *SM 4500NO2-B* – Nitrite; *SM 4500P-E* – Orthophosphate as P; *SM 4500Si-E* – Silica;

## PHYSICAL & AGGREGATE PROPERTIES

 $SM\ 2120B$  – Color;  $SM\ 2130B$  – Turbidity;  $SM\ 2320B$  – Alkalinity;  $SM\ 2340B$  – Hardness;  $SM\ 2340C$  – Hardness;  $SM\ 2510B$  – Conductivity;  $SM\ 2550B$  – Temperature;  $EPA\ 180.1$  – Turbidity;

## AGGREGATE ORGANIC CONSTITUENTS

SM 5310C – Total Organic Carbon; SM 5310C – Dissolved Organic Carbon

Expiration Date: January 31, 2017 Missouri Certificate No.: 930 Original Certifying State: Illinois